41.A

	Application No.	Applicant(s)
Notice of Allowability	10/645,038	CANNON ET AL.
	Examiner	Art Unit
	Minh N. Tang	2829
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on December 20, 2004</u> .		
2. The allowed claim(s) is/are <u>1-18</u> .		
3. The drawings filed on 21 August 2003 and 20 December 2004 are accepted by the Examiner.		
4.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Da 08), 7. ☐ Examiner's Amendo	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	•
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DETAILED ACTION

1. The drawings were received on December 20, 2004. These drawings are approved.

- 2. Claims 1-18 are allowed over the art of record.
- 3. The following is an examiner's statement of reasons for allowance:

The art of record does not teach or suggest the fluid lines exert a force on the coldplate, and wherein the force exerted by the fluid lines cancels other forces exerted on the coldplate such that a net force between the coldplate and the device under test is substantially resolved at a vector center of the device under test as claimed in the independent claim 7; or when the coldplate is positioned adjacent to the load frame, the structures engage the receptacles such that the coldplate is free to rotate about an axis perpendicular to the coldplate, but not allowed to rotate about two axes parallel with the coldplate, and such that transverse motion of the coldplate with respect to the load frame is restricted as claimed in the independent claim 13.

It is noted that the reason for allowance of claims 1-6 was indicated in the previous Office action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh N. Tang whose telephone number is (571) 272-1971. The examiner can normally be reached on M-F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor R. Ramirez can be reached on (571) 272-2034. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MINH NHUTTANG PRIMARY EXAMINER

02/03/05